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INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

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APPLICANT: Thangaraj, et al.

FILING DATE: Jan. 12, 2001

GROUP: 1754

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

MANAGEMA	Document Number	Date	Name	Class	Filing Date if Appropriate
Von	2,022,262	11/26/35	White	87-5	
	2,071,091	2/16/37	Taylor	167-17	
	2,071,094	2/16/37	Vincent	167-17	
	2, 323,593	7/1943	Hampel et al	423/477	
	2,482,891	9/27/49	Aston	252-187	70 -
	4,574,381	10/1985	Mason et al.	423/477	170
	4,585,482	4/29/86	Tice	106/15.05	1 63 0
	4,683,039	7/1987	Twardowski et al.	210/638	3 20 A
	4,923,753	5/1990	Walles et al.	428/402.24	
- i	5,009,875	4/23/91	Kelly et al.	423/477	ROOM
M	*5,974,810	11/22/99	Speronello	62/66	3

^{*}Copy enclosed.

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document number	Publication	Country or Patent Office	Class	Translation	
		Date			Yes	No
1	0 423 817 A	4/24/91	EPO			
Ww	0 230 737 A	8/05/87	EPO			
	CA 959 238	12/17/74	CA			
1200	01 071 804	3/16/89	JAPAN			
922	98/388 865	9/11/98	PCT			
M	0 581 550	2/94	EPO			

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

M	Derwent Publications Ltd., London, GB, AN311227, XP-002092338, July 5, 1995
	Derwent Publications Ltd., London, GB, AN90-079288, XP-002092128, Feb. 1, 1990
m	Derwent Publications Ltd., Londong, GB, AN97-311277 (1997) No month

Examiner	ngor yen	nigmen	Date Considered	Jan	10,2002

INFORMATION DISCLOSURE STATE							
INFORMATION DISCLOSURE STATES BY APPLICANT		/IEN I	FILING DATE: Jan. 12, 2	001	GROUP: 1754		
1	9 2001 EREFERENCE DESIGNA	ATION	U.S. PATEN	NT DOCUM	ENTS		
camhoe littal	RADEMARK Document Number	Date	Name	Class		Filing Date Appropriate	if B
m	5,106,465	4/21/92	Kaczus, et al.	204/9	98		
*	5,567,405	10/22/96	Klatt, et al.	423/4	177		
1	4,998,671	3/12/91	Leifheit	239/4	14		
	5,360,609	11/1/94	Wellinghoff	514/7			
	5,126,070	6/30/92	Leifheit, et al.	252/1	186.36		
	5,695,814	12/9/97	Wellinghoff, et al.	427/2			
	5,705,092	1/6/98	Wellinghoff, et al.	252/1	187.21		
M	5,719,100	2/1918	Zahradnik et al.	252/1	187.23		
	ed.						
*Copy enclose	Document number	FOREIC Publication Date	GN PATENT DOCUMENTS Country or Patent Office	C	Class		slation
Copy enclose		Publication		C	Class	Tran Yes	slatior No
Copy enclose		Publication		C	class		
*Copy enclose	Document number	Publication Date			Class	Yes	
Copy enclose	Document number	Publication Date	Country or Patent Office		Class	Y88	No
*Copy enclose	Document number	Publication Date	Country or Patent Office			TC 1700 MAIL	No

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Braw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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